# Schoolcraft College Course Guide for Western Michigan University Essential Studies (WES) Catalog Years Beginning 2020 

All students graduating from WMU must meet the requirements of WMU Essential Studies.

Michigan Transfer Agreement (MTA): Students whose transcripts have been certified as having fulfilled the requirements of the Michigan Transfer Agreement by Schoolcraft College will have satisfied WES Level 1: Foundations and Level 2 : Exploration and Discovery requirements. Students then only need to satisfy WMU Essential Studies requirements of two Level 3: Connections courses (one from Local and National Perspectives and one from Global Perspectives).

Transferring in to WMU without having fulfilled the MTA requires completion of one course from each of the 12 categories shown under the three levels below in order to graduate from WMU. Prior to registering for your first semester at WMU, please meet with your WMU academic advisor to determine which levels and categories are still needed to complete your degree at WMU.

| Level I - Foundations |  |
| :---: | :---: |
| Writing (WR) - Choose one |  |
| ENG 101\|English Composition 1 | ENG 106\|Business English |
| ENG 102\|English Composition 2 | ENG 116\|Technical Writing |
| Oral and Digital Communication (ODC) - Choose one |  |
| COMA 103\|Fundamentals of Speech | COMA 105\|Introduction to Communication Studies |
| Quantitative Literacy (QL) - Choose one |  |
| ACCT 201\|Principles of Accounting 1 | MATH 126\|College Algebra |
| ECON 201\|Principles of Macroeconomics | MATH 129\|Precalculus |
| ECON 202\|Principles of Microeconomics | MATH 135\|Finite Mathematics |
| MATH 111\|Applications - Utility of Math | MATH 145\|Calculus for Business \& Social Sciences |
| MATH 119\|Quantitative Literacy | MATH 150\|Calculus \& Analytic Geometry 1 |
| Inquiry and Engagement (IE) - Choose one |  |
| ANTH 112\|Introduction to Anthropology | PHIL 241\|Logic |
| ANTH 117\|Introduction to Archaeology | PHIL 243\|Introduction to Philosophy |
| ANTH 201\|Cultural Anthropology | POLS 105\|Survey of America Government |
| ECON 103\|Introduction to Economics | POLS 207\|Comparative Government |
| ENG 200\|Introduction to Film | POLS 209\|International Relations |
| HIST 151\|Early America | SOC 101\|Introduction to Social Work |
| HUM 151\|World Masterpieces (Prehistory-1400) | THEA 101\|Introduction to the Theatre |
| HUM 152\|World Masterpieces (1400-Present) | THEA 231\| History of the Theatre 1 |
| MUSIC 105\|Music Appreciation |  |
| Level II Exploration and Diversity |  |
| Personal Wellness (PW) - Choose one |  |
| BIOL 103\|Health Education | PE 202\|Lifestyle Fitness-Wellness |
| COMA 200\|Interpersonal Communications |  |


| World Language and Culture (WLC) - Choose one |  |
| :---: | :---: |
| ARB 102\|Elementary Arabic II | GER 201\|Intermediate German I |
| CHIN 102\|Elementary Chinese II | GER 202\|Intermediate German II |
| CHIN 201\|Intermediate Chinese I | HIST 137 \|Early World History |
| CHIN 202\|Intermediate Chinese II | HIST 138\|Contemporary World History |
| FR 102\|Elementary French II | ITAL 102\|Elementary Italian II |
| FR 201\|Intermediate French I | SPAN 102\|Elementary Spanish I |
| FR 202\|Intermediate French II | SPAN 201\|Intermediate Spanish I |
| GER 102\|Elementary German II | SPAN 202\|Intermediate Spanish II |
| Artistic Theory and Practice (ATP) - Choose one |  |
| ART 116\|Art History II | ENG 245\|Introduction to Literature: Drama |
| ART 201\|Art Appreciation | ENG 246\|Introduction to Literature: Novel |
| ENG 205\|Creative Writing | ENG 248 \|Introduction to Literature: Shakespeare |
| ENG 206\|Creative Writing | HUM 106\|Introduction to Art \& Music |
| ENG 244\|Introduction to Literature: Poetry | HUM 215\|Humanities Through the Arts |
|  | THEA 210\|Acting I |
| Scientific Literacy with a Lab (LS) - Choose one |  |
| BIOL 100\|Introduction to Biology | PHYS 104\|Introduction to Astronomy |
| BIOL 101\|General Biology | PHYS 123\|Applied Physics |
| BIOL 104\|Conservation \& Natural Resources | PHYS 181\|General Physics |
| GEOG 133\|Physical Geology | PHYS 211\|Physics for Science \& Engineering I |
| GEOL 135\|Earth Systems |  |
| Science and Technology (ST) - Choose one |  |
| COMA 230\|Introduction to Mass Communication | MFG 102\|Basic Machining Process |
| GEOG 212\|Environmental Science | MFG 105\|Manufacturing Processes |
| MATH 122\|Elementary Statistics | PHIL 257\|Bioethics |
|  | PSYCH 201\|General Psychology |
| Societies and Cultures (SC) - Choose one |  |
| ANTH 214\|Native American Traditions | MUSIC 149\|Popular Music Culture of America |
| ART 115\|Art History 1 | SOC 205\|Social Problems |
| BUS 240\|International Business | SOC 210\|Cultural Diversity |
| GEOG 133\|World Regional Geography |  |
| Level III Connections |  |
| Local and National Perspectives (LNP) |  |
| To be completed at WMU |  |
| Global Perspectives (GP) |  |
| To be completed at WMU |  |
| Diversity and Inclusion |  |
| ANTH 214\|Native American Traditions | SOC 205\|Social Problems |
| Planetary Sustainability |  |
| BIOL 104\|Conservation \& Natural Resources | MFG 102\|Basic Machining Processes |
| GEOL 135\|Earth Systems | MFG 105\|Manufacturing Processes |

